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Confirmation No. 6777

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Ronald J. Kubovcik (Registration No. 25,401)

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10/534,874 Appl. No.

Applicant

Toshiya KAI et al.

Filed

December 15, 2005

TC/A.U.

1612

Examiner

Gollamudi S. Kishore

Dkt. No.

IWT-001 Cust. No. 20374

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RESPONSE UNDER 37 C.F.R. § 1.111 TO THE OFFICE ACTION DATED NOVEMBER 1. 25, 2008 (with (1) Petersen, Charles E. et al., The Journal of Biological Chemistry, Vol. 271, No. 32, pp. 19110-19117 (1996); (2) Liu, Ronya et al., The Journal of Biological Chemistry, Vol. 277, No. 39(?), pp. 36373-36379 (2002); and (3) Yang, Jinsheng et al., Protein Chemistry (2002), 11; 538-545 (abstracts only))

(Due: February 25, 2009)

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PATENT NON-FINAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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I hereby certify that this paper is being facsimile transmitted on February 25, 2009, to the United States Patent and Trademark Office to facsimile number (571)273-8300.

Ronald J. Kubovcik

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

February 25, 2009

Sir:

This paper is submitted in response to the Office Action dated November 25, 2008.

Please amend the application as directed below and consider the remarks that follow.

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